

PharmaCann

Order No.: ONYPCN0225-0005048

14 Hudson Crossing Drive

Montgomery, New York, 12549

Sample: SNYPCN0225-CVAP-0013088

Strain: THCV, Unit Weight: 1.0200g

Batch#: MVSTHCV25B13, Batch Size: 4000

Sample Received: 02/27/2025 03:10

Report Created: 03/04/2025 17:22

Sampling SOP 204-NY

MVSTHCV25B13

Concentrates & Extracts, Vape



Results

4.40 mg/dose
D9-THC

4.23 mg/dose
THCV

0.08 mg/dose
Total CBD

4.4 mg/dose
Total THC

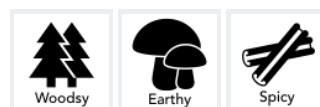
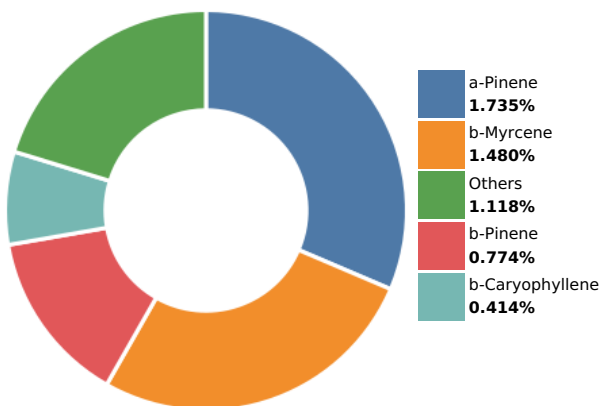
8.86 mg/dose
Total Cannabinoids

5.521%
Total Terpenes

Tests Summary

Cannabinoids Tested	Moisture Not Tested	Microbials Pass
Water Activity Not Tested	Homogeneity Not Tested	Terpenes Pass
Residual Solvents Pass	Mycotoxins Pass	Heavy Metals Pass
Pesticides Pass		

Dominant Terpenes





Certificate of Analysis

Compliance

Medical Use

OCM-CPL-2022-00001
ACT Laboratories (NY)
16 Corporate Drive, Halfmoon, New York
5172272612
kimberlyk@actlab.com

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MVSTHCV25B13

Concentrates & Extracts, Vape



Cannabinoids

SOP 801-NY

Date/Time Tested: 02/28/2025 15:33

Tested

Analyte	LOQ (ug/mL)	%	mg/g	mg/dose	mg/unit
CBDV	4,938.61	< LOQ	< LOQ	< LOQ	< LOQ
CBDa	4,938.61	ND	ND	ND	ND
CBGa	4,938.61	< LOQ	< LOQ	< LOQ	< LOQ
CBG	4,938.61	1.47	14.71	0.15	15.00
CBD	4,938.61	0.77	7.68	0.08	7.84
THCV	4,938.61	41.50	414.95	4.23	423.25
CBN	4,938.61	< LOQ	< LOQ	< LOQ	< LOQ
D9-THC	4,938.61	43.16	431.59	4.40	440.22
D8-THC	4,938.61	ND	ND	ND	ND
(6aR,9S)-d10-THC	4,938.61	ND	ND	ND	ND
(6aR,9R)-d10-THC	4,938.61	ND	ND	ND	ND
CBC	4,938.61	< LOQ	< LOQ	< LOQ	< LOQ
THCa	4,938.61	ND	ND	ND	ND
Total CBD		0.77	7.68	0.08	7.84
Total THC		43.16	431.59	4.40	440.22
Total Cannabinoids		86.89	868.93	8.86	886.31

Notes:

Total THC = THCa * 0.877 + Δ8-THC + Δ9-THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THC
Total CBD = CBDa * 0.877 + CBD
Total Cannabinoids = Sum of all cannabinoids
LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. OCMPPCL-2022-00001. Cannabinoid potency values for flower type products are reported by percentage of dry weight determined via loss on drying; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. All results were generated by ISO certified methods to full state testing requirements. ND = Not Detected; NT = Not Tested; NR = Not Reported

Microbials

SOP 401-NY SOP 418-NY

Date/Time Tested: 03/04/2025 15:03

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria	1,000	10,000	ND	Passed
E. Coli		0	ND	Passed
Yeast & Mold	100	1,000	ND	Passed
Salmonella		0	ND	Passed
Aspergillus Flavus		0	ND	Passed
Aspergillus Fumigatus		0	ND	Passed
Aspergillus Niger		0	ND	Passed
Aspergillus Terreus		0	ND	Passed

Notes:

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Kimberly Krisolofsky

Kimberly Krisolofsky
Lead Technical Director

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Sampling SOP 204-NY

MVSTHCV25B13

Concentrates & Extracts, Vape



Terpenes

SOP 620-NY

Date/Time Tested: 03/02/2025 14:53

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		115,000	5.521	Passed	Isoborneol	164		ND	Tested
a-Pinene	164		1.735	Tested	Sabinene	164		ND	Tested
b-Myrcene	164		1.480	Tested	Borneol	164		< LOQ	Tested
b-Pinene	164		0.774	Tested	Nerol	164		ND	Tested
b-Caryophyllene	164		0.414	Tested	Pulegone	164		ND	Tested
Limonene	164		0.268	Tested	Geraniol	164		ND	Tested
Linalool	164		0.255	Tested	Geranyl Acetate	164		ND	Tested
a-Humulene	164		0.106	Tested	a-Cedrene	164		ND	Tested
Terpinolene	164		0.104	Tested	Fenchone	164		< LOQ	Tested
trans-b-Farnesene	164		0.099	Tested	Sabinene Hydrate	164		ND	Tested
a-Bisabolol	164		0.074	Tested	Valencene	164		< LOQ	Tested
Fenchol	164		0.056	Tested	g-Terpinene	164		ND	Tested
Terpineol	164		0.042	Tested	trans-Nerolidol	164		< LOQ	Tested
Camphene	164		0.038	Tested	Guaiol	164		ND	Tested
trans-b-Ocimene	164		0.030	Tested	Eucalyptol	164		< LOQ	Tested
cis-Nerolidol	164		0.024	Tested	Cedrol	164		ND	Tested
Caryophyllene Oxide	164		0.022	Tested	p-Cymene	164		ND	Tested
DL-Menthol	164		ND	Tested	a-Terpinene	164		ND	Tested
a-Phellandrene	164		ND	Tested	d-3-Carene	164		ND	Tested
Camphor	164		ND	Tested	Isopulegol	164		ND	Tested

Notes:

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Report Created: 03/04/2025 17:22
Sampling SOP 204-NY

MVSTHCV25B13

Concentrates & Extracts, Vape



Residual Solvents

SOP 612-NY

Date/Time Tested: 03/01/2025 18:33

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	37	5,000	< LOQ	Passed
Acetonitrile	15	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	37	5,000	< LOQ	Passed
Chloroform	2	60	< LOQ	Passed
Ethanol	185	5,000	< LOQ	Passed
Ethyl Acetate	185	5,000	ND	Passed
Ethyl Ether	19	5,000	ND	Passed
DMSO	92	5,000	ND	Passed
Heptane	19	5,000	ND	Passed
Hexanes	6	290	< LOQ	Passed
Isopropyl Alcohol	185	5,000	ND	Passed
Methanol	111	3,000	ND	Passed
Methylene Chloride	2	600	ND	Passed
Pentanes	55	5,000	ND	Passed
Propane	19	5,000	ND	Passed
Toluene	3	890	ND	Passed
Trichloroethane	46	1,500	ND	Passed
Xylenes	244	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	19	1,000	ND	Passed

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Mycotoxins

SOP 808-NY

Date/Time Tested: 03/01/2025 12:28

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status	Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.9		ND	Tested	Ochratoxin A	4.9	20.0	ND	Passed
B2	4.9		ND	Tested	Total Aflatoxins		20.0	ND	Passed
G1	4.9		ND	Tested	Total Mycotoxins			ND	Tested
G2	4.9		ND	Tested					

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Sampling SOP 204-NY

MVSTHCV25B13

Concentrates & Extracts, Vape



Heavy Metals

SOP 250-NY

Date/Time Tested: 03/03/2025 11:28

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.186	2.000	ND	Passed
Arsenic	0.186	0.200	ND	Passed
Cadmium	0.186	0.200	ND	Passed
Chromium	0.186	110.000	ND	Passed
Copper	0.223	30.000	ND	Passed
Mercury	0.045	0.100	ND	Passed
Nickel	0.223	2.000	ND	Passed
Lead	0.186	0.500	ND	Passed

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Pesticides

SOP 814-NY

Date/Time Tested: 03/01/2025 10:23

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.38	0.50	ND	Passed
Acephate	0.10	0.40	ND	Passed
Acequinocyl	0.10	2.00	ND	Passed
Acetamiprid	0.10	0.20	ND	Passed
Aldicarb	0.10	0.40	ND	Passed
Azoxystrobin	0.10	0.20	ND	Passed
Bifenazate	0.10	0.20	ND	Passed
Bifenthrin	0.10	0.20	ND	Passed
Boscalid	0.10	0.40	ND	Passed
Carbaryl	0.10	0.20	ND	Passed
Carbofuran	0.10	0.20	ND	Passed
Chlorantraniliprole	0.10	0.20	ND	Passed
Chlorpyrifos	0.10	0.20	ND	Passed
Clofentezine	0.10	0.20	ND	Passed
Coumaphos	0.10	1.00	ND	Passed
Cyfluthrin	0.49	1.00	ND	Passed
Cypermethrin	0.10	1.00	ND	Passed
Daminozide	0.10	1.00	ND	Passed
Diazinon	0.10	0.20	ND	Passed
Dichlorvos	0.10	1.00	ND	Passed
Dimethoate	0.10	0.20	ND	Passed
Dimethomorph	0.10	1.00	ND	Passed
Ethoprophos	0.10	0.20	ND	Passed
Etofenprox	0.10	0.40	ND	Passed
Etoxazole	0.10	0.20	ND	Passed
Fenhexamid	0.10	1.00	ND	Passed
Fenoxycarb	0.10	0.20	ND	Passed
Fenpyroximate	0.10	0.40	ND	Passed
Fipronil	0.10	0.40	ND	Passed
Flonicamid	0.10	1.00	ND	Passed
Fludioxonil	0.10	0.40	ND	Passed
Hexythiazox	0.10	1.00	ND	Passed
Imazalil	0.10	0.20	ND	Passed
Imidacloprid	0.10	0.40	ND	Passed
Indole-3 Butyric Acid	0.12	1.00	ND	Passed
Kresoxim Methyl	0.10	0.40	ND	Passed
Malathion	0.10	0.20	ND	Passed
Mevinphos	0.10	1.00	ND	Passed
Metaxyl	0.10	0.20	ND	Passed
Methiocarb	0.10	0.20	ND	Passed
Methomyl	0.10	0.40	ND	Passed



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Sampling SOP 204-NY

MVSTHCV25B13

Concentrates & Extracts, Vape



Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
MGK-264	0.01	0.20	ND	Passed
Myclobutanil	0.10	0.20	ND	Passed
Naled	0.10	0.50	ND	Passed
Oxamyl	0.10	1.00	ND	Passed
Paclobutrazol	0.10	0.40	ND	Passed
Permethrin	0.10	0.20	ND	Passed
Phosmet	0.10	0.20	ND	Passed
Piperonyl Butoxide	0.10	2.00	ND	Passed
Prallethrin	0.10	0.20	ND	Passed
Propiconazole	0.10	0.40	ND	Passed
Propoxur	0.10	0.20	ND	Passed
Pyrethrins	0.07	1.00	ND	Passed
Pyridaben	0.10	0.20	ND	Passed
Spinetoram	0.10	1.00	ND	Passed
Spinosyn AD	0.10	0.20	ND	Passed
Spiromesifen	0.10	0.20	ND	Passed
Spirotetramat	0.10	0.20	ND	Passed
Spiroxamine	0.10	0.20	ND	Passed
Tebuconazole	0.10	0.40	ND	Passed
Thiacloprid	0.10	0.20	ND	Passed
Thiamethoxam	0.10	0.20	ND	Passed
Trifloxystrobin	0.10	0.20	ND	Passed
Captan		1.00	TIC	Passed
Methyl Parathion	0.10	0.20	ND	Passed
Chlordane	0.10	1.00	ND	Passed
Chlorfenapyr	0.10	1.00	ND	Passed
PCNB	0.10	1.00	ND	Passed
Azadirachtin	0.12	1.00	ND	Passed
Chlormequat Chloride	0.02	1.00	ND	Passed

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